Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 28 Nov 2024 until 23:59 on Friday 29 Nov 2024

Forecast Issued on Thursday 28 Nov 2024 at 03:49

Confidence: High confidence for settled conditions on Thursday, turning milder towards the weekend but some low cloud and poorer visibility at times, also windy at times.

Headline for Thursday 28 Nov 2024: A dry and bright day with plenty of sunshine but cold in strengthening Southeasterly winds.

Mountain weather hazards on Thursday 28 Nov 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 28 Nov 2024

Weather: Clear conditions overnight with frost and icy stretches developing on untreated surfaces. A few mist and fog patches to start the day but otherwise a bright or sunny day with some cloud developing later in the day and strengthening Southeasterly winds adding to the windchill on the fells.

Chance of cloud-free hill tops above 800m: 90%, patchy low cloud on the fell tops at first.

Low cloud and visibility: Patchy cloud above 700mat the start of the day but otherwise mostly clear fell tops expected. Excellent visibility expected in the morning becoming hazy by late afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Thursday 28 Nov 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/14 SE	17/25 SE	29/38 SE	36/45 SE	40/50 SE	39/50 SE	37/47 SE
600	11/14 SE	20/29 SE	28/40 SE	34/47 SE	39/55 SE	41/56 S	36/48 S
300	3/9 SE	5/12 S	11/25 S	14/33 S	15/37 S	15/36 S	12/33 S
Valley	1/7 E	4/17 E	7/19 SE	9/25 SE	9/26 SE	12/30 SE	12/30 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	1/-5	0/-7	0/-8	2/-7	4/-4	4/-2
600	1/-3	1/-5	1/-6	1/-7	2/-7	2/-6	4/-4
300	-0/-2	2/-0	3/-0	3/-2	3/-2	4/-1	4/-0
Valley	1/-0	3/1	5/3	5/2	5/2	6/2	6/3
Freezing Level*	400m	400m	600m	600m	600m	2300m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Strengthening Southeasterly winds during the afternoon will exacerbate the wind chill effect.

Forecast for Friday 29 Nov 2024

Weather: Partly cloudy with some low cloud and drizzle at time particularly around fells further south. A few bright or sunny spells developing especially in the north. Cloud will thicken in the afternoon with some light rain expected in the evening.

Maximum wind: Southwesterly 30 mph with gusts 35mph at times.

Chance of cloud-free hill tops above 800m: 50%, more chance further north during the day.

Low cloud and visibility: Low cloud layers will be broken above 600m around southern fells but more scattered above 700m in the north. Cloud will become more extensive later in the afternoon. Visibility will be good for much of the day, perhaps turning moderate in drizzle in the south at times and later in the day as rain arrives.

Temperature: **Valleys:** Plus 5 rising to plus 9 Celsius.
At 800m: Plus 1 Celsius rising to 6 Celsius.
Freezing level: Above all summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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